Plus energy community at the Black Forest

Half-day program by bus

The successful struggle by citizens against the planned nuclear power station close to Freiburg was the trigger of a very early engagement in alternative energy sources in the region. Today communities in rural areas contribute significantly to their region by creating value through the production of wood pellets, biogas, wind energy and solar- and water power. We will visit a pioneer community with 4,300 inhabitants where 300% of the own electricity needs are produced by renewable energies.



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- Visit to a farm with a wood chipping plant for recovering heat and see a water heating method run by recovering heat from fresh cow's milk.
- Visit of different wind turbines financed by shareholders. Each turbine produces electricity for 1000 households.
- Visit of a 80 ha farm with a biogas plant that produces over one million kilowatt hours of electricity annually and delivers heat for 14 apartments and the local elementary school. The buildings have three roofs producing solar electricity at a peak rate of 50 kilowatts.
- Optionally there is the possibility to get a typical Black Forest meal at a historic mill. The tastefull products are all homemade.

Duration: 4 hours - 5 hours with lunch Number of participants per group: max. 25 Transportation: By bus Price: 530€ Included services: Experienced guide, organization, fee for visit of farms Not included: Transportation, lunch





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